

### Writing Expressions with Variables

**Directions:** Go to Mrs. Minera's wikispace and watch the Khan Academy video linked there. Then, complete these five problems.

Write a two-step variable expression for each word phrase. Do your best!

**Example:**

Five less than the product of 3 and a number x

$$3x - 5$$

1. Three more than the product of 2 and a number x

2. Three less than the product of 2 and a number x

3. The sum of the 3 and the product of 2 and a number z

4. Four more than the quotient of 18 and 3

5. The difference of 25 and the product of 3 and a number y